## 4-Bromo-5-methoxy-3-[(propan-2-yl)oxy]-N-(2H-tetrazol-5-yl)thiophene-2-carboxamide $113589-05-2\mid \mathsf{DTXSID}60556730$

Model Performance		
Model	Data	

## Weighted KNN model

5-fold CV (75%)		Training (	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.95	0.69	0.95	0.65	0.96	0.68	

## Model Results

Predicted value: 9.29

Global applicability domain: Outside

Local applicability domain index: 2.54e-01

Confidence level: 4.53e-01

## Nearest Neighbors from the Training Set

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4-Hydroxybenzoic acid

Measured: 8.08 Predicted: 7.78

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Salicylic acid

Measured: 7.44 Predicted: 7.60

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1-Eicosanol

Measured: 12.1 Predicted: 11.2

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1-Octadecanol Measured: 10.9 Predicted: 10.5 Image not found

1-Hexadecanol Measured: 9.90 Predicted: 9.79